PTO/SB/08a (08-03)

Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of Information unless it contains a valid OMB control number.

INFORMATION DISCLOSURE STATEMENT BY APPLICANT ( Not for submission under 37 CFR 1.99)	Application Number		10723178	
	Filing Date		2003-11-26	
	First Named Inventor Hyo-H		-Hak Nam	
	Art Unit		2871	
	Examiner Name	Thank	Thanh Nhan P. Nguyen	
*	Attorney Docket Numb	er	8071-50 (OPP030570US)	

					U.S.	PATENTS		•		
Examiner Initial*	Cite No	Patent Number	Kind Code <sup>1</sup>	Issue [	Date	of cited Document		Pages Columns, Lines where Relevant Passages or Relevant Figures Appear		
4M .	1	5739880		1998-04	1-14	Hitachi, Ltd.				
TN	2	6079840		2000-06	6-27	Enplas Corpor	ation			
If you wish	n to ac	dd additional U.S. Pater	nt citation	n inform	ation pl	ease click the	Add button.	L	· · · · · · · · · · · · · · · · · · ·	
			U.S.P.	ATENT	APPLI	CATION PUB	LICATIONS			~
Examiner Initial*	Cite No	Publication Number	Kind Code <sup>1</sup>		Name of Patentee or Applicant of cited Document		Pages, Columns, Lines where Relevant Passages or Relevant Figures Appear			
	.1								1 }	
If you wish	to ac	ld additional U.S. Publi	shed Ap	plication	citation	ı n information p	please click the Add	butto	ın.	
						ENT DOCUM		· ·		
Examiner Initial*	Cite No	Foreign Document Number <sup>3</sup>	Country Code <sup>2</sup> j		Kind Code4	Publication Date	Name of Patentee or Applicant of cited Document		Pages, Columns, Lines where Relevant Passages or Relevant Figures Appear	Т6
Tol	1	2002-090719	JP			2002-03-27	Matsushita Electric Co. Ltd.	ind.	·	×
If you wish	to ac	ld additional Foreign Pa	atent Do	cument	citation	information pl	lease click the Add	button	1	
						RATURE DO				

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

( Not for submission under 37 CFR 1.99)

Application Number		10723178		
Filing Date		2003-11-26		
First Named Inventor Hyo-H		lak Nam		
Art Unit		2871		
Examiner Name	Thanh Nhan P. Nguyen			
Attorney Docket Number		8071-50 (OPP030570US)		

Examiner Initials*	niner los* Cite No Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc), date, pages(s), volume-issue number(s), publisher, city and/or country where published.					
	1					
If you wis	h to a	dd additional non-patent literature document citation	information please click the Add I	outton		
		EXAMINER SIG	NATURE			
Examiner Signature Date Considered 6/28/07				6/28/07		
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through a citation if not in conformance and not considered. Include copy of this form with next communication to applicant.						
Standard Standard Standard Standard	T.3). <sup>3</sup> i cument	of USPTO Patent Documents at <u>www.USPTO.GOV</u> or MPEP 901. For Japanese patent documents, the Indication of the year of the r t by the appropriate symbols as indicated on the document under translation is attached.	eign of the Emperor must precede the se	rial number of the patent do	cument.	